



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Not Assigned  
Art Unit : 2836  
Applicant : David W. Baarman  
Serial No. : 10/689,375  
Filing Date : October 20, 2003  
Attorney Docket No. : 18716.84220-001  
For : ADAPTER

MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant wishes to inform the Patent and Trademark Office of the information listed on the attached Forms PTO/SB/08A/B.

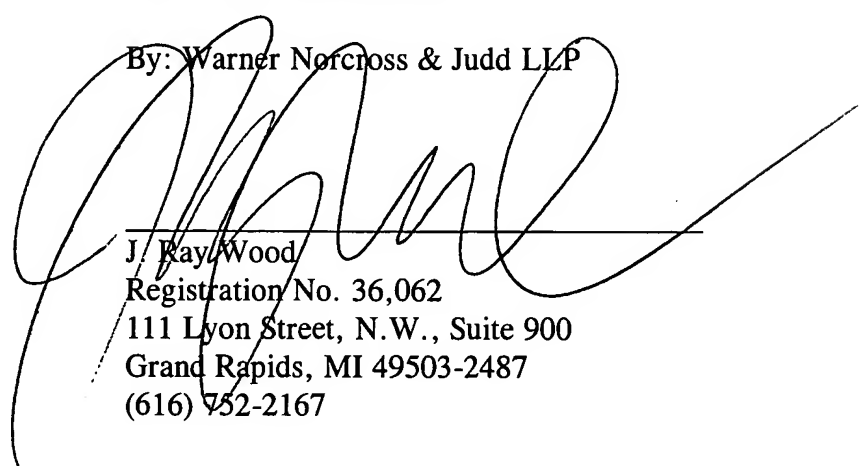
The undersigned certifies that all references were cited in an International Search Report not more than three months prior to the filing of this Statement.

A copy of each non-U.S. patent reference listed is enclosed.

Respectfully submitted,

DAVID W. BAARMAN

By: Warner Norcross & Judd LLP

  
\_\_\_\_\_  
J. Ray Wood  
Registration No. 36,062  
111 Lyon Street, N.W., Suite 900  
Grand Rapids, MI 49503-2487  
(616) 752-2167

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Not Assigned  
Art Unit : 2836  
Applicant : David W. Baarman  
Serial No. : 10/689,375  
Filing Date : October 20, 2003  
Attorney Docket No. : 18716.84220-001  
For : ADAPTER

MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that the attached Second Supplemental Information Disclosure Statement, Forms PTO/SB/08A/B and each non-U.S. patent reference are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

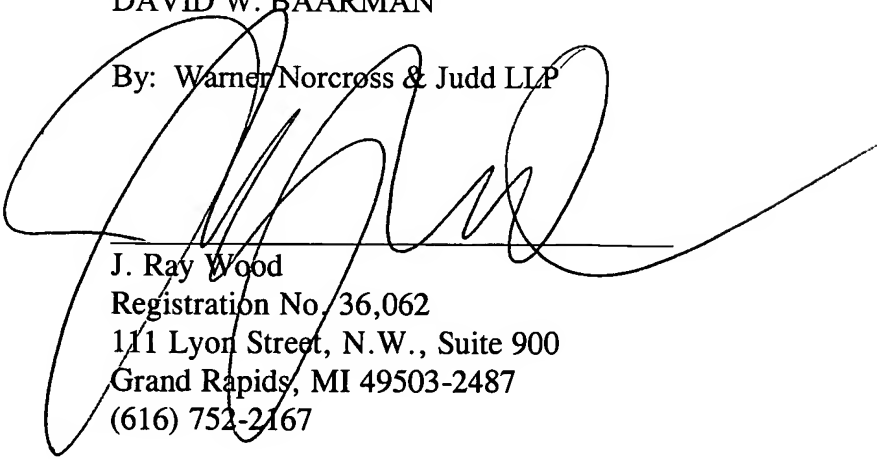
MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on August 19, 2004.

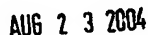
Respectfully submitted,

DAVID W. BAARMAN

By: Warner Norcross & Judd LLP



J. Ray Wood  
Registration No. 36,062  
111 Lyon Street, N.W., Suite 900  
Grand Rapids, MI 49503-2487  
(616) 752-2167



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

Sheet	1	of	2
-------	---	----	---

Application Number	10/689,375
Filing Date	October 20, 2003
First Named Inventor	David W. Baarman
Art Unit	2836
Examiner Name	
Attorney Docket Number	18716.84220-001

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 01/80396 A1	10-25-2001			
		WO 00/54387	09-14-2000			

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/689,375
		Filing Date	October 20, 2003
		First Named Inventor	David W. Baarman
		Art Unit	2836
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	18716.84220-001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GULKO, MICHAEL, ET AL, Inductor-Controlled Current-Sourcing Resonant Inverter and its Application as a High Pressure Discharge Lamp Driver, IEEE, pp 434-440, May 1994	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.